Message

From: Robinson, Randall [robinson.randall@epa.gov]

Sent: 1/30/2018 7:57:13 PM

To: Jeffry D. Bennett [JBennett@barr.com]

CC: 'Kinser, Greg' [GKinser@usg.com]; Hill, Mike (MHill@usg.com) [MHill@usg.com]; Schaufelberger, Daniel

[schaufelberger.daniel@epa.gov]

Subject: RE: CTDMPlus discussion and contour figure

Hi Jeff,

Sorry for the delayed response but thanks for the contour information. FYI, I'm having a call with OAQPS contacts on Thursday regarding CTDMPlus. I suspect most of the discussion will center around met data suitability. If you have any additional information that you can share on the met tower regarding measurement heights and specific parameters, that would be welcome. Otherwise, I do have the description you provided over the phone during our call.

I'm sure we'll be talking again soon.

Thanks again, Randy

Randy Robinson Air and Radiation Division EPA Region 5 312 353-6713

From: Jeffry D. Bennett [mailto:JBennett@barr.com]

Sent: Thursday, January 25, 2018 1:33 PM

To: Robinson, Randall < robinson.randall@epa.gov>

Cc: 'Kinser, Greg' < GKinser@usg.com>; Hill, Mike (MHill@usg.com) < MHill@usg.com>

Subject: CTDMPlus discussion and contour figure

Randy,

Thanks for the good conversation last week on CTDMPlus. As we discussed, attached you will find a graphical representation of the contours for the hills that we are investigating as part of the CTDMPlus modeling for USG Interiors – Red Wing facility.

The contours are based on 1/3 arc-second National Elevation Data downloaded from the MRLC consortium viewer (https://www.mrlc.gov/viewerjs/) as recommended in EPA guidance to execute terrain pre-processors.

Please take a look at the figure and let me know if you have any questions.

Thank you.

Jeff

Jeffry D. Bennett, PE

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BARE